PTO/SB/01 (03-01)
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Att_rney Docket Numb_r

1088 WO/US

DECLARATION FOR UTILITY OR		Att They becket?				
DECLARATION FOR UTILITY OR DESIGN		First Nam d Inver	ntor	HERSCHEID,	et.al	
PATENT APPLICATION		COMPLETE IF KNOWN				
· (37 CFR 1.63)		Application Number	er		· · · · · · · · · · · · · · · · · · ·	
Declaration X	Declaration	Filing Date	<u> </u>			
Submitted OR S	Submitted after Initial Filing (surcharge	Group Art Unit				
Filing (Examiner Name					
As a below named inventor, I here	by declare that:					
My residence, mailing address, and o						
I believe I am the original, first and so names are listed below) of the subject	ole inventor (if only one r ct matter which is claime	name is listed below) or a d and for which a patent	an original, fi	rst and joint inventor the invention entitled	(if plural d:	
PROCESS FOR THE PURIFICATION AND CONCENTRATION OF RADIOIODIDE ISOTOPES						
	(Title of the	Invention)				
the specification of which	(7.00 0. 0.0					
is attached hereto						
or X was filed on (MM/DD/YYYY) 01/21/2000 as United States Application Number or PCT International						
Application Number US00/01824 and was amended on (MM/DD/YYYY) (if applicable).						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claime		py Attached? NO	
99200182.6	EP ·	01/22/99			X	
Additional faccion analization	numbers are listed as a	supplemental priority dat	a sheet PTC	//SB/02B attached be	reto:	
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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	Attorney Docket Numb r	1088 WO/US		
DECLARATION FOR UTILITY OR	First Named Inv nt r	HERSCHEID, et.al		
DESIGN PATENT APPLICATION	COMPLETE IF KNOWN			
(37 CFR 1.63)	Application Number			
Declaration X Declaration	Filing Date			
Submitted OR Submitted after Init	Group Art Unit	·		
with Initial Filing (surcharge Filing (37 CFR 1.16 (e))	Evaminar Nama			

Filing	required)	Examiner Name			
As a below named inventor, I hereby declare that:					
My residence, mailing address, and citizenship are as stated below next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
PROCESS FOR THE PURIFICATION AND CONCENTRATION OF RADIOIODIDE ISOTOPES					
·					
	(Title of the	Invention)			
the specification of which					
is attached hereto					
OR ·					
X was filed on (MM/DD/YYYY)	01/21/2000	as United Sta	ites Application N	lumber or PCT In	ternational
Application Number US00/0	and was an	nended on (MM/DD/YYY	m		(if applicable).
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Co	py Attached? NO
99200182.6	EP	01/22/99			X
Additional foreign application	numbers are listed on a	supplemental priority da	ta sheet PTO/SE	1/02B attached he	reto:

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: X Customer Number or Bar Code Label OR Correspondence address below					
Jeffrey S. Boone					
Address Mallinckrodt Inc. 675 McDonnell Blvd., P.O. Box 5840					
City St. Louis		State	М́О	ZIP 63134	
Country USA Tele	phone 314-6	554-	8955	Fax 314-654-3156	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:	A petition h	nas be	en filed for this un	signed inventor	
Given Name (first and middle [if any]) Jacobus, D.M.		1	y Name HERS	CHEID	
Inventor's Signature				Date	
Residence: City Nieuw Vennep State			Netherland Country	s Citizenship ^{NL}	
Mailing Address Wikkestraat 11					
	NL-2153CD			Netherlands	
City	State		ZIP	Country	
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor					
Given Name Frits, Peter Family Name MOET or Surname					
Inventor's Signature				Date June 14,2001	
Residence: City Alkmaar	State	1	Netherlands Country	Citizenship NL	
Mailing Address Iepenlaan 28					
City	State		NL-1815EE ZIP	Netherlands Country	
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

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City St. Louis		State MO	ZIP 63134		
Country USA To	elephone 314-6	54-8955	314-654-3156		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any]) Jacobus, D.M. Family Name HERSCHEID or Surname					
Inventor's Signature	Date 06/22/2001				
Residence: City Nieuw Vennep	State	Netherland Country	s Citizenship NL		
Mailing Address Wikkestraat 11					
City	State	NL-2153CD	Netherlands Country		
NAME OF SECOND INVENTOR:					
Given Name (first and middle [if any]) Frits, Pete		Family Name MOET			
Inventor's Signature		NCX	Date		
Residence: City Alkmaar	State	Netherlands Country	Citizenship NL		
Mailing Address Iepenlaan 28					
City	State	NL-1815EE	Netherlands Country		
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					